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Rambus Inc. 4440 El Camino Real Los Altos, CA 94022 Phone: 650-947-5000 Fax: 650-947-5001

FACSIMILE TRANSMITTAL SHEET

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Dale Hall	Adrienne Mullany		
COMPANY:	DATE:		
United States Patent and Trademark Office	k December 1, 2003		
FAX NUMBER:	TOTAL NO. OF PAGES INCLUDING COVER:		
703-872-9306	29		
SERIAL NUMBER:	ATTORNEY DOCKET NUMBER:		
09/835,263	RA043D2C15		
TITLE:	INVENTORS:		
MEMORY DEVICE HAVING A PROGRAMMABLE REGISTER	FARMWALD ET AL.		
□ urgent □ for review □ ple	ASE COMMENT D PLEASE RECYCLE		

NOTES/COMMENTS:

In response to your conversation with Jose Moniz, attached is our December 11, 2001 submission. If you have any questions, please feel free to call me at 650-947-5412.

12/11/01 18:26:14

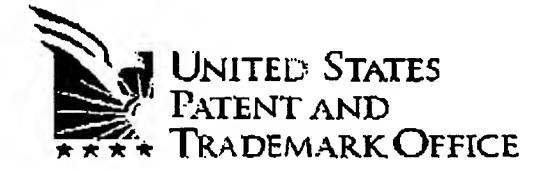
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Page 801

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Received Cover Page 12/11/2001 (5:55 FAX BEO 847 6001 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Case No. RAMAD2C15) Group Art Unit: 2181 In the Application of: PARMWALD BY AL Before Epastiner: G. Auvo Rerial No: 09/835,263 Plied: April 13, 2001 THIS: MEMORY DEVICE HAVING A PROGRAMMABLE REGISTER Assistant Commissioner for Potents Washington, DC 20231 FACSIMILE COVER SHEET December 11, 2001 DATE: Technology Conter 2100 TO: 703-746-7239 FAX NUMBER: 27 including this cover sheet NO. OF PAGES: OFFICIAL FILING I hereby certify that the attached: (1) TRANSMITTAL (1 page in duplicate) (2) THIRD SUPPLEMENTAL PRELIMINARY AMENDMENT and a SET OF THE PENDING CLATMS IN CLEAN FORM (24 pages) in being feesimile transmitted to the United States Patent and Transmark Office (Fast No.703-746-7239) on December 11, 2001 in the above-referenced application. Respectfully automitted. Date: Dec 11 2001 Jose G. Moolz Direct: 650-947-5336 Faceimile: 650-947-5001 4440 El Camino Real Low Altes CA, 94022

IN THE UNITED STATES PA	TENT AND	TRADEMARK OFFICE
(Case No	. RA043D2C	15)
)	
In the Application of:)	Group Art Unit: 2181
)	
FARMWALD ET AL.)	Before
)	Examiner: G. Auve'
Serial No: 09/835,263)	
)	•
Filed: April 13, 2001)	
)	
Title: MEMORY DEVICE HAVING A)	
PROGRAMMABLE REGISTER	j	•

Assistant Commissioner for Patents Washington, DC 20231

FACSIMILE COVER SHEET

DATE:

December 11, 2001

TO:

Technology Center 2100

FAX NUMBER:

703-746-7239

NO. OF PAGES:

27 including this cover sheet

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I hereby certify that the attached:

- (1) TRANSMITTAL (1 page in duplicate)
- (2) THIRD SUPPLEMENTAL PRELIMINARY AMENDMENT and a SET OF THE PENDING CLAIMS IN CLEAN FORM (24 pages)

is being facsimile transmitted to the United States Patent and Trademark Office (Fax No.703-

746-7239) on December 11, 2001 in the above-referenced application.

Respectfully submitted,

Date: Dec 11 2001

Jose G. Moniz

Direct: 650-947-5336 Facsimile: 650-947-5001

Rambus Inc. 4440 El Camino Real Los Altos CA, 94022



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (RA043D2C15)

	(,
)	Art Unit: 2181
In re Appli	cation of:)	
	TO A TORANTAL A TIME A T)	Examiner: G. Auve
FARMWALD ET AL.	FARWWALD ET AL.)	I hereby certify that this correspondence is being
Serial No:	09/835,263)	facsimile transmitted to the United States Patent and Trademark Office, Fax No. (703) 146-7237 on
Filed:	APRIL 13, 2001))	Dec. 11, 2001
Title:	MEMORY DEVICE HAVING A)	Jose G. Moniz
	A PROGRAMMABLE REGISTER	,)	(name of person signing this certificate)
	oner of Patents and Trademarks n, D.C. 20231		12-11-0 Signature

TRANSMITTAL OF THIRD SUPPLEMENTAL PRELIMINARY AMENDMENT and a SET OF THE PENDING CLAIMS IN CLEAN FORM

Dear Sir:

With respect to the above-identified application, transmitted herewith is a:

Third Supplemental Preliminary Amendment (21 pages + 3 page attachment)

Fee Calculation:

(For the presentation of additional claims in the Third Supplemental Preliminary Amendment enclosed herewith):

Surcharge for more than 20 total claims: ((12 additional claims) x \$18)

\$<u>216.00</u>

Surcharge for more than 3 independent claims: ((1 additional claim) x \$84) \$ 84.00

01/13/2004 EWILLIAM 00000001 500998

Total Fees

09835263

\$ 300.00

01 FC:1201 02 FC:1202

86.00 DA

[XX] The Commissioner is hereby authorized to charge the fees, pursuant to 37 CFR §1.16, totaling \$300.00 for submittal of additional claims for consideration, to Deposit Account No. 50-0998. A duplicate copy of this sheet is enclosed.

[XX] The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 50-0998.

Date: 12-11-01

Paul M. Anderson, Reg. No 39,896

Respectfully submitted,

Rambus Inc. 4440 El Camino Real Los Altos, CA 94022 650-947-5353 Rambus Inc

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Case No. RA043D2C15)

OFFICIAL

In the Application of:

FARMWALD ET AL.

Serial No: 09/835,263

Filed: April 13, 2001

Title: MEMORY DEVICE HAVING A

PROGRAMMABLE REGISTER

Assistant Commissioner for Patents

Washington, DC 20231

Group Art Unit: 2181

Before

Examiner: G. Auve'

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Fax No. (703) 144-1234 on

Dec 11, 2001

Jose G. Miniz (name of person signing this

Signature

certificate)

12-11-01

THIRD SUPPLEMENTAL PRELIMINARY AMENDMENT and SUBMITTAL OF A SET OF THE PENDING CLAIMS IN CLEAN FORM

Dear Sir:

A complete set of the pending claims, as defined by the previous supplemental amendments and the amendments submitted herewith, is enclosed herewith as Exhibit A. Prior to the examination of the above-referenced application, kindly amend the application as follows:

IN THE CLAIMS:

Please <u>substitute</u> the following claim for the pending claim having the same claim number:

(A marked-up version showing insertions and deletions to the pending claims is attached as <u>EXHIBIT B</u>)